

Acquisition Reform Success Story



Wind Corrected Munitions Dispenser (WCMD)

Program Manager: LTC Greg Muntzner
PEO: Mr. Harry Schulte
Contractor: Lockheed/Martin & Alliant
Techsystems
Contractor PM: Mr. Mike Inderhees &
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Program Description

The WCMD program develops a tail kit for inventory dispenser weapons: Combined Effects Munition, Gator, and Sensor Fuzed Weapon. These weapons will be capable of delivery from medium to high altitude delivery when equipped with a WCMD kit. The WCMD weapon will correct for wind effects and errors during the weapon's ballistic fall. The WCMD kit will turn these "dumb" bombs into accurate "smart" weapons. WCMD-equipped weapons are planned for employment on the B-1, B-52, F-15E, F-16, and F-117 aircraft.

How Streamlining Made a Difference

One of four Air Force Lead Programs, the WCMD program used numerous streamlining initiatives to move from Milestone 0 to Milestone II in 10 months and to EMD contract award in one year. An ACAT II, PEO-managed program with a staff of 20 people, WCMD adopted an integrated product development approach. The WCMD program obtained 19 FAR/DAR waivers, and combined Milestone I and Milestone II in their pre-EMD program review. To expedite the contracting process, the program original solicitation was streamlined to include no CDRLs, just two military specifications and standards, and a Statement of Objectives (SOO) which was based on a five page partial SOW outline. This SOO, which assists each contractor in developing its statement of work, was more detailed than a one page SOO and is a model for other programs to use.

Measure - Solicitation Electronic Library	Savings
Development Cost	\$20.9M (23%)
Average Unit Production Cost	24%

Bottom Line: The program office worked closely with industry to make maximum use of commercial practices, specifications and standards(doining it **better**) and streamlining actions saved two or three years over the average cycle time(doining it **faster**).

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